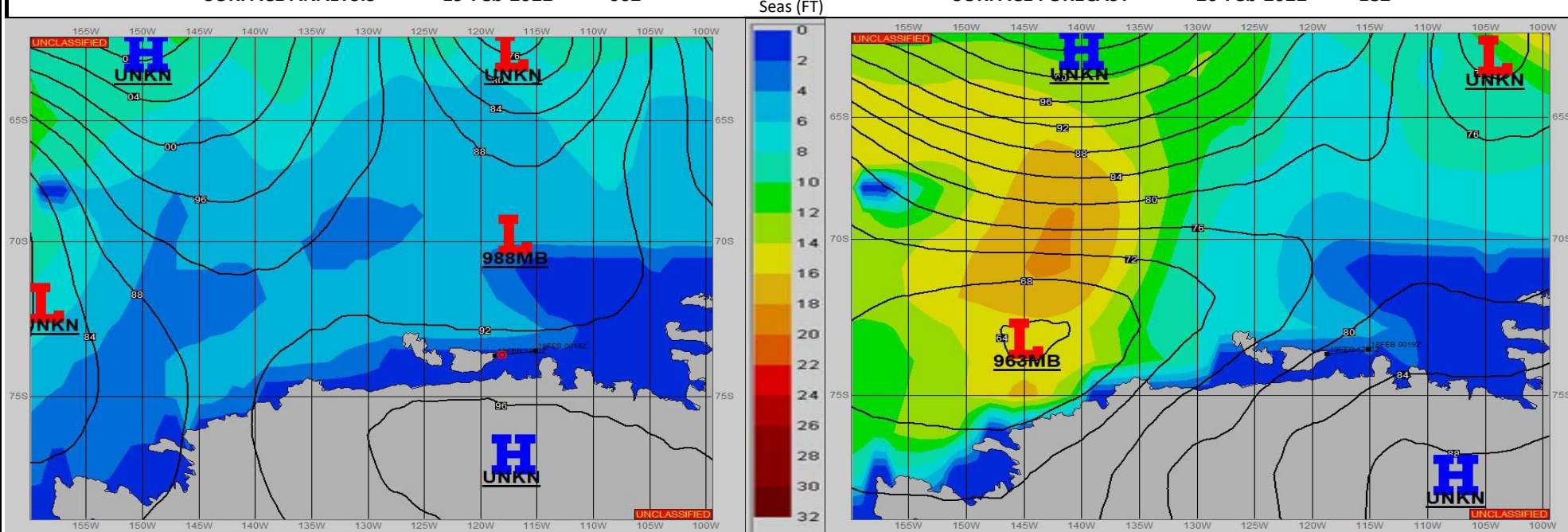


SURFACE ANALYSIS 19-Feb-2022 06Z

SURFACE FORECAST 20-Feb-2022 18Z



METSIT 06Z 19-Feb 988MB OPEN LOW NEAR 70S 117W IS FILLING AND WILL BE ABSORBED BY MORE VIGOROUS LOW NORTH OF 65S, EASING THE PRESSURE GRADIENT AND LOWERING WIND SPEEDS. HIGH PRESSURE SHOULD BECOME PREDOMINANT THROUGH APPROXIMATELY 20/0600Z WITH MILD CONDITIONS. DEEPENING LOW PRESSURE IN THE EASTERN ROSS SEA WILL MOVE A FRONTAL BOUNDARY INTO THE OPERATIONS AREA BY 20/1800Z WITH INCREASED WIND SPEEDS AND RESTRICTIVE VISIBILITY IN SNOW AND FOG, AT TIMES BELOW 1/2 MILE THROUGH THE END OF THE PERIOD.

FORECASTER NOTES COORDINATES 73 51S 118 43W PASSED VIA TELECON (18/2315Z) FOR OPERATIONS 19/1200Z. FORECAST WILL BE BASED ON THIS POINT.

VALID TIME	19-Feb 12Z	19-Feb 18Z	20-Feb 00Z	20-Feb 06Z	20-Feb 12Z	20-Feb 18Z	21-Feb 00Z	21-Feb 06Z
SKY CONDITION	CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	NONE	NONE	NONE	NONE	NONE	SNOW & FOG	SNOW & FOG	SNOW & FOG
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	1 - 3	1/2 - 1	1/2 - 1
SFC WINDS (DIR & KTS)	SE 10-15	SE 10-15	SE 5-10	E 10-15	E 15-20	E 20-25	E 15-20	E 10-15
SFC MAX/MIN (°C)	-3/-5				-2/-4			
SST RANGE (°C)	-1/-1.5				-1/-1.5			
SEAS (DIR & FT)	N 0-2	N 0-2	N 0-2	N 0-2	N 0-2	N 1-3	N 1-3	N 1-3
ICE ACCRETION	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT